



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Roger Hanif Armour

Group Art Unit: 2873

Application No. 10/511,081

Examiner: Tuyen Q. Tra

Filed: October 12, 2004

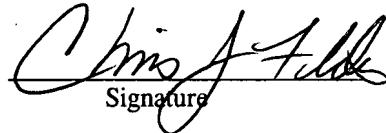
For: LENS-FREE OPHTHALMOSCOPE

Attorney Docket No. 02004.072

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

July 23, 2007  
Date of Deposit

Christopher J. Fildes  
Registered Attorney

  
Signature

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 23, 2007, please amend the above-identified application as follows:

**In the Claims:**

Cancel claim 14.

Amend claim 1 as follows:

1. (currently amended) A lens-free ophthalmoscope comprising:  
means defining a first light path (a);  
reflective means arranged to divert light from the first light path (a) along a second light path (b) extending through a first window and into a subject eye;  
a second window through which [[an]] a user can view a subject eye along a path (d) extending generally parallel to the second light path (b); and  
a baffle arranged between the first light path (a) and second window to prevent, or at least substantially reduce, any light from the first light path (a) from exiting the ophthalmoscope through the second window.
2. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein the first light path (a) defining means comprises a tube.
3. (previously presented) A lens-free ophthalmoscope as claimed in claim 2, wherein at least the outer surface of the tube is opaque.
4. (previously presented) A lens-free ophthalmoscope as claimed in claim 2, wherein the inner surface of the tube is non-reflective.
5. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein said reflective means comprises a mirror.
6. (previously presented) A lens-free ophthalmoscope as claimed in claim 5, wherein the mirror is semi-circular.
7. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein said reflective means is inclined at approximately 45° to the first light path (a) and/or the second light path (b).

8. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein the reflective means comprises a prism.

9. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the first window is an aperture.

10. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the second window is an aperture.

11. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein said reflective means is mounted on the baffle.

12. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the baffle comprises a flange.

13. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the baffle comprises a block.

14. (canceled)

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**In the Drawings:**

Please amend FIGS. 1 – 9 as shown on Replacement Sheets 1/5 – 5/5.